ABSTRACT

The tubing comprises an open-loop extracorporal circulation duct that has two parts, one part for extracting blood to be purified and the other for returning purified blood. At least one duct is used to connect at least one of the parts to a source of a substitution solution. A bubble trap is disposed along the loop; a duct for evacuating rejected product and provided with a segment that is designed to be used as a pump; as well as connecting elements for detachable interconnection of the respective extremities of the open-loop extracorporal circulation tubing in order to form a closed loop. The duct for evacuating the rejected product comprises the following items located downstream from the segment: a blood detector and a connecting duct that extends between the downstream extremity of the segment and the bubble trap.